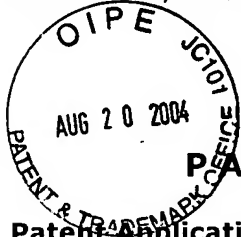


Serial No. 10/689018

DeMont & Breyer Docket: 680-065US  
Conexant Docket: SE-1961-WR



**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

**Patent Application**

**Inventor:** Maarten Menzo Wentink

**Serial No.:** 10/689018

**Filing Date:** 10/20/2003

**Art Unit:** Not Yet Assigned

**Examiner:** Not Yet Assigned

**Docket No.:** 680-065US

**Title:** Technique for Optimizing Backoff for a Shared Resource

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:


In accordance with 37 CFR 1.97(b), the enclosed Information Disclosure Statement, with attached reference(s), is submitted for consideration in the above-identified application.

The PCT Search Report and PCT Written Opinion associated with these references is attached for the convenience of the Office.

**NO FEE IS REQUIRED.**

Pursuant to 37 C.F.R. 1.136(a)(3), please treat this and any concurrent or future reply in this application that requires a petition for an extension of time for its timely submission as incorporating a petition for extension of time for the appropriate length of time.

Respectfully,  
DeMont & Breyer, LLC

By   
Jason Paul DeMont  
Reg. No. 35793  
Attorney for Applicants  
732-578-0103 x11

Date 8/18/04

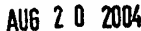
DeMont & Breyer, L.L.C.  
Suite 250  
100 Commons Way  
Holmdel, NJ 07733  
United States of America

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 18 August 2004.

Name of person signing this certificate: Lillian Hayes

Signature 



PTO/SB/08A (08-03)

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**Complete if Known**

Application Number	10/689018
Filing Date	10/20/2003
First Named Inventor	Wentink
Art Unit	2154
Examiner Name	Not Yet Assigned
Attorney Docket Number	680-065US

Sheet	-1-
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of	-2-
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## U. S. PATENT DOCUMENTS

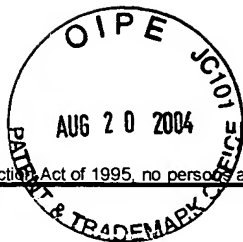
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	BA	EP 1 255 376 A1	11-06-2002	Lucent Tech		✓
	BB	EP 1 233 574 A2	08-21-2002	Texas Instrumen		✓
	BC	EP 0 125 095 A	11-14-1984	Tokyo Shibaura		✓

Examiner Signature		Date Considered	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/689018
Filing Date	10/20/2003
First Named Inventor	Wentink
Art Unit	2154
Examiner Name	Not Yet Assigned
Attorney Docket Number	680-065US

Sheet -2- of -2-

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	MANGOLD S ET AL, "IEEE 802.11e Wireless LAN for Quality of Service", Proceedings of the European Wireless, February 2002 (2002-02), XP002251598	✓
	CB	SINGH S ET AL: "PAMAS - Power Aware Multi-Access Protocol with Signalling for Ad Hoc Networks", Computer Communication Review, Association for Computing Machinery, July 1 1998 (1998-07-01), vol. 28, no. 3, New York, US	✓

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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